

**INFORMATION DISCLOSURE
STATEMENT (IDS) BY APPLICANT**
(FORM PTO-1449 Modified)

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|--------------------------|----------------------|
| Application Number | 10/649,212 |
| Filing Date (YYYY-MM-DD) | 2003-08-27 |
| First Named Inventor | Hironori KOBAYASHI |
| Art Unit | 1795 |
| Examiner Name | Raymond, Brittany L. |
| Attorney Docket Number | CU-5984 |

U.S. PATENTS

| EXAMINER INITIAL | U.S. PATENT NUMBER | ISSUE DATE (YYYY-MM-DD) | PATENTEE | CLASS | SUB-CLASS | FILING DATE (YYYY-MM-DD) |
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U.S. PATENT APPLICATION PUBLICATIONS

| EXAMINER INITIAL | U.S. PATENT APPLICATION PUBLICATION NUMBER | PUBL. DATE (YYYY-MM-DD) | PATENTEE | CLASS | SUB-CLASS | FILING DATE (YYYY-MM-DD) |
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FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | FOREIGN PATENT DOCUMENT NUMBER | COUNTRY CODE | KIND CODE | PUBL. DATE (YYYY-MM-DD) | NAME OF PATENTEE OR APPLICANT OF THE CITED DOCUMENT | TRANSLATION YES NO |
|------------------|--------------------------------|--------------|-----------|-------------------------|---|--------------------|
| | 10-268582 | JP | A | 1998-10-09 | Mitsubishi Paper Mills Ltd | |
| | 08-186351 | JP | A | 1996-07-16 | International Business Mach Corp <IBM> | |
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NON-PATENT LITERATURE DOCUMENTS

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|------------------|--|--------------------|
| EXAMINER INITIAL | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. | TRANSLATION YES NO |
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EXAMINER /Brittany Raymond/ DATE CONSIDERED 10/27/2008

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /B.R./